Index of Claims

| Applicati | on/Control | No. |
|-----------|------------|-----|
|-----------|------------|-----|

10/761,835 Examiner

James M. Mitchell

Applicant(s)/Patent under Reexamination

CHOI, JONG-KON

**Art Unit** 

2813

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

| Claim     Date       Image: Claim of the control of the cont   |  | Claim        |   |      |   |          |        |          | Date     |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
|--|--|--------------|---|------|---|----------|--------|----------|----------|-----------|-----------|-------------------------------------|------------------|-----------------|-----------------|--------------|--|----------|---|----------|-----------------|
| Signature   Sign | _  |              | 9 | Jate | [ | 1        |        | $\vdash$ | aim<br>T | L Cla     | _         | т—                                  | _                | ie<br>T         | υat<br>T        | _            | т-                                     | _        | _ | m .      | Cla             |
| S2   |  |              |   |      |   |          |        |          |          | Final     |           |                                     |                  |                 |                 |              |  |          | 2 | Original | Final           |
| S2   | 1  | Г            |   |      |   |          |        |          | 51       |           |           | Г                                   |                  | Т               | Т               | T            |  |          | V | 1        |                 |
| 4   5     5   5     6   55     7   56     57   58     9   59     10   60     11   61     12   62     13   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   78     30   80     31   81     32   82     33   83     34   84     35   86     37   88     39   90     40   90   | 1  |              |   |      |   | Г        | П      | İ        | 52       |           |           | Τ                                   | Т                | Т               | 1               | 1            |  | 1        | T | 2        |                 |
| 4   5     5   5     6   55     7   56     57   58     9   59     10   60     11   61     12   62     13   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   78     79   30     31   81     32   82     33   84     34   84     35   86     37   88     38   88     39   90     90   90   | 1  | Г            |   |      |   |          |        |          | 53       |           |           |                                     |                  | Т               |                 |              | Τ                                      | Ī        | П | 3        |                 |
| 6   7   56   57     8   9   58   59     10   60   61   62     11   62   63   64     15   65   65   66     16   66   67   68     19   69   70   71     21   71   71   72     23   73   74   74     25   76   77   78     28   79   30   80     31   81   81   82     33   34   84   84     35   36   86   86     37   38   88   89     40   90   90   90  | $\top$   | П            |   |      |   | П        |        |          | 54       |           | Γ         | П                                   | П                |                 |                 | Т            |  | П        | T | 4        |                 |
| 7   8   57   58     9   10   60   60     11   61   61   62     13   63   64   63     14   64   65   66     15   65   66   67     18   68   69   69     20   70   71   72     21   71   72   73     24   74   74   74     25   75   75   75     26   76   77   78     29   30   80   81     31   81   82     33   83   84     35   86   86     37   87   88     39   90   90     40   90   90   | $\top$   | Г            |   |      |   |          |        | Π        | 55       |           |           |                                     | Π                |                 | П               |              |  | Г        | Т | 5        |                 |
| 8   10   58   59     10   60   61     11   62   63     13   64   64     15   65   66     16   66   67     18   68   69     19   69   69     20   70   71     21   71   72     23   73   74     25   75   75     26   76   77     28   78   79     30   80   81     32   82   82     33   84   84     35   86   86     37   88   88     39   89   89     40   90   90   | T  | Г            |   |      | Г | Г        | Π      |          | 56       |           |           |                                     | T                |                 |                 |              |  |          |   | 6        |                 |
| 9   10     11   60     11   62     13   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   86     37   88     39   89     40   90   |  |              |   |      |   |          | Г      |          | 57       |           |           |                                     |                  | Τ               |                 | Τ            |  | Γ        | Τ |          |                 |
| 10   11     11   60     11   62     13   62     63   64     15   65     16   66     17   66     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   89     40   90  | $\top$   |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 11   12     13   W     14   62     15   63     16   65     17   66     17   67     18   69     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   86     37   88     38   88     39   89     40   90   | $\top$   | Г            |   |      |   |          | T      | Г        | 59       |           |           |                                     |                  | Т               |                 |              |  |          |   |          |                 |
| 12   13   W   62   63     14   64   64   65   66     15   66   66   67   68   68     18   69   70   71   71   71   72   72   73   73   73   74   74   74   74   74   74   74   74   74   75   75   76   77   77   77   78   78   78   78   78   78   78   79   79   79   79   79   79   79   79   79   79   <  | $\top$   | П            |   |      |   |          | Г      | П        | 60       |           |           |                                     |                  |                 |                 |              |  |          | Т |          |                 |
| 13   \( \)   63   64     15   65   65     16   66   67     18   68   69     20   70   71     21   71   72     23   73   74     25   75   76     27   77   78     29   79   80     30   80   81     32   82   82     33   84   84     35   85   86     37   87   87     38   89   90     40   90   90   | T  |              |   |      |   |          |        |          | 61       |           |           |                                     | Γ                |                 |                 | П            |  |          |   | 11       |                 |
| 14   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   73     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90  | $\top$   | Г            |   |      |   |          | Г      |          | 62       |           |           |                                     |                  |                 |                 | Г            |  |          |   |          |                 |
| 14   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90  | $\top$   | Г            |   |      |   |          | Г      |          | 63       |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 16   66     17   66     18   68     19   69     20   70     21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90  | $\top$   | Г            |   |      |   |          | Π      |          | 64       |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 17   18     19   66     20   70     21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91  |  |              |   |      |   |          | Г      |          |          |           |           |                                     |                  |                 |                 | Τ            | П                                      |          |   | 15       |                 |
| 18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90  | 1  |              |   |      |   | Г        | Г      | Г        | 66       |           |           | Π                                   |                  |                 |                 |              |  |          |   |          |                 |
| 19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91  | $\top$   |              |   |      |   |          |        |          | 67       |           |           |                                     |                  |                 |                 |              | Π                                      |          |   |          |                 |
| 19   69     20   70     21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90  | $\top$   |              |   |      |   | _        |        |          | 68       | -         |           |                                     |                  |                 | 1               |              | П                                      |          |   | 18       |                 |
| 21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91  | 1  | Г            |   |      |   |          |        |          | 69       |           |           |                                     |                  | Π               | Π               |              |  |          |   |          |                 |
| 22   72     23   74     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91  | $\top$   |              |   |      |   |          |        | П        |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91  | T  |              |   |      |   |          |        |          |          |           |           | Г                                   |                  | П               |                 |              |  |          |   | 21       |                 |
| 24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91  |  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 25   26   27   28   29   30   31   32   33   34   35   36   37   38   39   40   90   41   75   76   77   78   79   80   81   82   83   83   84   85   86   87   38   89   40   90   91   | Т  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   | 23       |                 |
| 26   27   28   29   30   31   32   33   34   35   36   37   38   39   40   90   41   76   77   78   80   81   82   83   83   84   85   86   87   38   89   90   91   |  |              |   |      |   |          |        |          | 74       |           |           |                                     |                  |                 |                 |              |  |          |   | 24       |                 |
| 27   28   77     28   78   79     30   80   81     31   81   82     33   83   83     34   84   84     35   85   85     36   86   86     37   87   88     39   89   90     40   90   91   |  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91  |  |              |   |      |   |          |        |          | 76       |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91  |  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 30 80   31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91  |  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91  | $\mathbf{L}$   |              |   |      |   |          |        |          | 79       |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91  | L  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91  |  |              |   |      |   |          |        |          | 81       |           |           |                                     |                  |                 |                 |              |  |          |   |          |                 |
| 34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91  |  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 |              |  | L        |   | 32       |                 |
| 35 85 86 86 87 87 88 88 88 88 89 89 89 89 89 89 89 89 89   |  |              |   |      |   |          |        |          |          |           |           |                                     |                  |                 |                 | _            | L                                      |          |   |          |                 |
| 36 86   37 87   38 88   39 89   40 90   41 91  | $\perp$  |              |   |      |   |          |        |          |          |           |           | <u> </u>                            | <u> </u>         | 1_              | <u> </u>        | _            | <u></u>                                |          |   | 34       | $\sqcup \sqcup$ |
| 37 87 88 88 9 90 90 91 91 91   | $\perp$  | L            |   |      |   | <u> </u> | _      | Ш        |          |           |           | Ш                                   | <u> </u>         | $oxed{igspace}$ | $oxed{oxed}$    | ┖            | _                                      |          |   |          | <u> </u>        |
| 38 88 89 90 90 91 91 91 91   | $\perp$  | L_           |   |      |   |          |        |          |          |           |           |                                     | _                |                 | $oxed{oxed}$    | _            | $oxed{oxed}$                           | _        |   |          |                 |
| 39 89 90 90 41 91 91   | L  |              |   |      |   |          | L_     |          |          |           |           | _                                   | _                | $oxed{oxed}$    | $oxed{igspace}$ | <u> </u>     | _                                      | <u> </u> |   |          | $\sqcup \sqcup$ |
| 40 90 91   | 1  |              |   |      |   |          | _      |          |          |           |           | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $ldsymbol{oxed}$ |                 | <u> </u>        | _            |  |          |   |          | $\sqcup$        |
| 41 91  |  |              |   |      |   |          |        | Ш        | 89       | <u></u>   |           |                                     | <u> </u>         | <u></u>         | _               | _            | $oxed{}$                               |          |   |          | <b> </b>        |
|  | oxdot  |              |   |      |   |          |        | Ш        | 90       |           |           | _                                   | _                | _               | _               |              | _                                      | <u> </u> |   | 40       | $\sqcup \sqcup$ |
|  | $oxed{oxed}$   |              |   |      |   |          | $\Box$ |          | 91       | <u></u>   |           |                                     |                  | <u> </u>        | <u> </u>        | _            |  |          |   |          | <b> </b>        |
| } <del></del>  | $oxed{\Box}$   |              |   |      |   |          | Ш      | Ш        | 92       |           | $\square$ | $\Box$                              | <u></u>          | <u> </u>        | _               | $oxed{oxed}$ | <u> </u>                               |          |   | 42       |                 |
| 43 93  | $oldsymbol{\perp}$   |              |   |      |   |          | Ш      | Ш        | 93       | $\square$ |           | $\Box$                              |                  |                 | _               |              |  | <u> </u> |   | 43       |                 |
| 44 94  | $oldsymbol{ol}}}}}}}}}}}}}}}}$ |              |   |      |   |          | Ш      | Ш        | 94       |           |           | Щ                                   | $oxed{oxed}$     |                 | _               | _            | L.                                     |          |   |          | $\sqcup \sqcup$ |
| 45 95  | $oldsymbol{ol}}}}}}}}}}}}}}}}$ | $oxed{oxed}$ |   |      |   |          |        | Ш        | 95       | $\perp$   |           | $oxed{oxed}$                        | <u> </u>         | $oxed{oxed}$    | <u> </u>        | oxdot        | <u> </u>                               | <u> </u> |   | 45       | igsqcut         |
| 46 96  | $oxed{oxed}$   |              |   |      |   |          |        | Ш        | 96       |           |           | Ш                                   | L                | _               | L_              | <u> </u>     | $oldsymbol{oldsymbol{oldsymbol{eta}}}$ |          |   |          | $\sqcup \sqcup$ |
| 47 97  | $oxed{oxed}$   |              |   | _    |   |          |        | Ш        |          | $\perp$   |           | Ш                                   | $\sqcup$         | <u> </u>        | L_              | <u> </u>     | <u> </u>                               |          | _ |          | $oxed{oxed}$    |
| 48 98  | $\perp$  |              |   | _    |   |          | Ш      |          | 98       | $\square$ |           | Ш                                   | Щ                | <u> </u>        |                 | <u> </u>     |  |          | _ | 48       | <b>  </b>       |
| 49 99  | $\perp$  |              |   |      |   |          | Ш      |          | 99       |           | Ц         | Ш                                   |                  | <u> </u>        | _               | _            | <u> </u>                               |          |   |          |                 |
| 50 100   | $\perp$  |              |   |      |   |          |        | Ш        | 100      |           |           | لـــا                               |                  |                 | L_              | <u> </u>     | <u> </u>                               | Щ        |   | 50       |                 |

| Cli      | aim            | Date   |  |              |  |  |  |  |  |          |  |  |
|----------|----------------|--|--|--------------|--|--|--|--|--|----------|--|--|
| Final    | Original       |  |  |              |  |  |  |  |  |          |  |  |
|          | 51             | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash$   | $\vdash$   | ┢  | -  | ┢  | H        |  |  |
|          | 52<br>53       | T  |  |              |  |  | T  | T  |  |          |  |  |
|          | 53             |  |  | $\vdash$     | T  | <b>†</b>   | ┢  | 1  | 1  | t        |  |  |
|          | 54             | $\vdash$   |  | H            | H  | H  | 1  | $\vdash$   | T  | ┢        |  |  |
|          | 54<br>55       | ╁  |  | H            | H  | H  | $\vdash$   | $\vdash$   | $\vdash$   | -        |  |  |
| <b>—</b> | 56             | ┢  | -  | $\vdash$     | H  | $\vdash$   | $\vdash$   | ┢╌   | ├  | -        |  |  |
|          | 57             | -  | -  | H            | $\vdash$   | $\vdash$   | ┢  | ├-   | <del>                                     </del> | ┢        |  |  |
| -        | 58             | ├-   | -  | ╁            | ╁  | ╁╴   | <del>                                     </del> | ╁  | ╁  | ╁        |  |  |
|          | 59             | 1  | <del>                                     </del> | ╁            | ┼  | ╁╾   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ |  |  |
|          | 60             | ┢  | ┢  | ┢            | ╁  | $\vdash$   | H  | $\vdash$   | $\vdash$   | ├-       |  |  |
|          | 61             | $\vdash$   | <del>                                     </del> | 1            | $\vdash$   | ┢  | -  | ╁╌   | $\vdash$   | ┢        |  |  |
|          | 62             | <del>                                     </del> | $\vdash$   | ╁            | <del>                                     </del> | $\vdash$   | ┢  | $\vdash$   | $\vdash$   | $\vdash$ |  |  |
|          | 63             | $\vdash$   |  | 1            |  | 1  | <del>                                     </del> | $\vdash$   | <del>                                     </del> | -        |  |  |
|          | 64             | <u> </u>   | T  | T            | T  | T  |  | 1  | $\vdash$   | 一        |  |  |
|          | 65             |  | Г  | T            | T  | t  | T  | Т  | t  |          |  |  |
|          | 66             | Г  |  | Τ            | Г  |  | <u> </u>   | T  | $I^-$  | <u> </u> |  |  |
|          | 66<br>67       |  |  | Г            | $\vdash$   |  | Г  | T  | t  |          |  |  |
|          | 68             |  |  |              |  |  |  |  | $\Box$   |          |  |  |
|          | 69             |  |  |              |  | Г  | Г  |  | İ  |          |  |  |
|          | 70             | Г  |  | Γ            | Г  | Γ  |  |  |  |          |  |  |
|          | 71             |  |  |              |  | Г  |  | Π  | Π  | П        |  |  |
|          | 71<br>72<br>73 |  |  |              |  |  |  |  |  |          |  |  |
|          | 73             |  |  |              |  |  |  |  |  |          |  |  |
|          | 74             |  | _  | <u> </u>     |  |  |  |  |  | L        |  |  |
|          | 75             |  | <u> </u>   | _            | _  | _  | L.   | _  |  |          |  |  |
|          | 76             | _  | <u> </u>   | <u> </u>     | _  | ļ  | _  | L_   |  | <u> </u> |  |  |
| <u> </u> | 77             | _  | _  | ļ            |  | <u> </u>   | ┡  | <u> </u>   | _  | <u> </u> |  |  |
| -        | 78             | _  |  | -            | _  | ₩  | -  | <b> </b>   | <u> </u>   | _        |  |  |
|          | 79             | _  | <u> </u>   | 1            | _  | _  | ├-   | <b> </b>   |  | _        |  |  |
| -        | 80             | _  | _  | _            |  | <u> </u>   | ├  | <u> </u>   | _  | <u> </u> |  |  |
| -        | 81             | -  | -  | H            | _  | ⊢  | ⊢  | <u> </u>   | -  | ┝        |  |  |
| -        | 82<br>83       |  | -  | <del> </del> | ⊢  | -  | ├  | ⊢  | -  |          |  |  |
|          | 84             | $\vdash$   | -  | $\vdash$     | -  | <del>                                     </del> | ┢  | ⊢  | $\vdash$   | $\vdash$ |  |  |
| *        | 85             | -  | <del> </del>                                     | <del> </del> | -  | $\vdash$   | $\vdash$   | -  | <del>                                     </del> | $\vdash$ |  |  |
|          | 86             |  | <del> </del>                                     | ├            | $\vdash$   | $\vdash$   | $\vdash$   | -  | $\vdash$   | $\vdash$ |  |  |
| 1        | 87             | $\vdash$   |  | -            | _  | $\vdash$   | <del>                                     </del> | <del>                                     </del> | $\vdash$   | $\vdash$ |  |  |
|          | 88             | $\vdash$   | _  | $\vdash$     | <del>                                     </del> | <del>                                     </del> | Н  | $\vdash$   | _  | -        |  |  |
|          | 89             | _  | -  | $\vdash$     | _  |  |  |  |  | _        |  |  |
|          | 90             | П  | _  | Г            |  | Г  |  | <u> </u>   | $\vdash$   |          |  |  |
|          | 91             |  |  | Γ            |  | Г  |  |  |  |          |  |  |
|          | 92             |  |  |              |  |  |  |  |  |          |  |  |
|          | 93             |  |  |              |  |  |  |  |  |          |  |  |
|          | 94             |  |  |              |  |  |  |  |  |          |  |  |
|          | 95             |  |  |              |  |  | L  |  | oxdot  |          |  |  |
|          | 96             | Ш  |  | L.,          | L_   | L  | L_   | _  | L_   | L        |  |  |
|          | 97             | Щ  |  | L            | L  | <u> </u>   | <u> </u>   | <u> </u>   | L  |          |  |  |
| <u> </u> | 98             |  | <u> </u>   |              | L  | _  | Ш  |  | <u> </u>   | _        |  |  |
| -        | 99<br>100      |  |  | <u> </u>     | <u> </u>   | <u> </u>   | <u> </u>   |  | H  |          |  |  |
| 1        | 111111         |  |  | 1            | i  |  |  |  |  |          |  |  |

| CI       | aim   | Date |          |          |          |              |          |              |              |                 |  |
|----------|---|------|----------|----------|----------|--------------|----------|--------------|--------------|-----------------|--|
| Final    | Original                                      |      |          |          |          |              |          |              |              |                 |  |
|          | 101   |      |          |          |          |              |          |              |              |                 |  |
|          | 102   |      |          |          |          |              |          |              |              |                 |  |
|          | 103   |      |          |          |          |              |          |              |              |                 |  |
|          | 104   |      |          |          |          |              |          |              |              |                 |  |
|          | 105   |      | 乚        |          |          |              |          |              |              |                 |  |
|          | 106   |      | <u> </u> | _        | L        | L            |          |              |              |                 |  |
| L        | 102<br>103<br>104<br>105<br>106<br>107<br>108 |      | ╙        | <u> </u> | L        | L            |          |              | L            | Ш               |  |
|          | 108   |      | ┖        | ļ        | _        |              |          |              | L_           | Ш               |  |
|          | 109   |      | <u> </u> | <u> </u> |          | _            | _        | _            | L            | Ш               |  |
|          | 110   |      | _        | ┡        | _        | _            | <u> </u> | _            | L            | Ш               |  |
|          | 111   | _    |          | ├_       | <u> </u> | _            | <u> </u> | ┡            | <b> </b> _   | Н               |  |
|          | 112   | _    | $\vdash$ | $\vdash$ | <u> </u> | <b> </b>     | <u> </u> | <u> </u>     | $\vdash$     | Щ               |  |
| $\vdash$ | 113   | _    | $\vdash$ | ├-       | ⊢        | ⊢            | -        | <del> </del> | <del> </del> | Н               |  |
|          | 113<br>114<br>115                             |      | $\vdash$ | ⊢        | -        | <del> </del> | _        | $\vdash$     | $\vdash$     | $\vdash \vdash$ |  |
|          | 110   |      | -        | ┼─       | ├        | ⊢            | _        | ⊢            | ├-           | $\vdash$        |  |
|          | 110   |      | $\vdash$ | ├        | ├        | -            | ├        | ⊢            | $\vdash$     | Н               |  |
|          | 116<br>117<br>118                             |      | ⊢        | ├        | -        | ⊢            | $\vdash$ | -            | ├            | Н               |  |
|          | 110   |      | $\vdash$ | ╁        | ┢        | -            | $\vdash$ | ┝            | ├            | $\vdash$        |  |
|          | 119<br>120                                    | _    | ┢        | $\vdash$ | $\vdash$ | -            | $\vdash$ | <del> </del> | ╁            | Н               |  |
|          | 121   |      | -        | ╁        | $\vdash$ | -            | ┝        | ┝            | ┢            | Н               |  |
|          | 121<br>122<br>123                             |      | $\vdash$ | H        | $\vdash$ | $\vdash$     | ┝        | -            | ╁            | Н               |  |
|          | 123   |      |          | ┢        | $\vdash$ |              |          |              | -            | $\vdash$        |  |
|          | 124<br>125<br>126                             |      | _        | 1        | _        | <u> </u>     | $\vdash$ | -            | ┪            |                 |  |
|          | 125   |      | _        | T        |          | T            |          |              | ┢            |                 |  |
| -        | 126   |      |          |          | -        |              |          |              |              | П               |  |
|          | 127   |      |          |          |          |              |          |              |              |                 |  |
|          | 127<br>128<br>129                             |      |          |          |          |              |          |              |              |                 |  |
|          | 129   |      |          |          |          |              |          |              |              |                 |  |
|          | 130<br>131<br>132<br>133                      |      | L        |          |          |              |          |              |              |                 |  |
|          | 131   |      | L        | _        |          | <u> </u>     |          | _            | 乚            | Ш               |  |
|          | 132   |      | _        | <u> </u> |          | <u> </u>     | _        | _            | <u> </u>     | Ш               |  |
|          | 133   |      | <u> </u> | <u> </u> | <u> </u> | _            |          | _            | <u> </u>     | Ш               |  |
|          | 134   |      |          | <u> </u> | <u> </u> | <u> </u>     |          |              | _            | Ш               |  |
|          | 135<br>136                                    |      |          | ⊢        | <u> </u> |              | -        |              | <u> </u>     | Н               |  |
|          | 137   |      | -        | -        | -        |              |          |              | _            | Н               |  |
| -        | 138   |      | ├        | ├        | ├        | $\vdash$     | _        | _            | -            | Н               |  |
|          | 138<br>139                                    |      | ┝        |          | ┢        |              |          |              | -            | $\vdash$        |  |
|          | 140   |      | _        | $\vdash$ |          |              | _        |              |              | Н               |  |
|          | 141   |      | $\vdash$ |          |          |              |          | -            | _            | Н               |  |
|          | 142   | _    | $\vdash$ | 1        | $\vdash$ | $\vdash$     | $\vdash$ | _            |              | Н               |  |
|          | 143   |      |          | 一        | Н        | $\vdash$     | -        |              |              |                 |  |
|          | 144   |      |          |          |          |              |          |              |              | $\vdash$        |  |
|          | 145   |      | Т        |          | Τ        |              |          |              |              | Н               |  |
|          | 146   |      |          |          |          |              |          |              |              |                 |  |
|          | 147   |      |          |          |          |              |          |              |              |                 |  |
|          | 148   |      |          |          |          |              |          |              |              |                 |  |
|          | 149   |      |          |          |          |              |          |              |              |                 |  |
|          | 150   |      |          | L        |          |              |          |              |              |                 |  |